

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("5895884" "6486534"):PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/27 19:29
L2	50	("5426372" "5352123" "5887158" "5486753" "5801597" "5914644" "6114848" "5220715" "5618197" "5660557" "4256936" "4303398" "4361955" "4363531" "4544942" "5244395" "5515604" "5541802" "5598031" "5740729" "5875047" "6028431" "6175230" "6227870" "4359162" "4361634" "4399404" "4399819" "4466678" "4591950" "4776022" "4907230" "4922190" "4939454" "4939452" "5268255" "5338207" "5479320" "5685073" "5773988" "5783750" "5945836" "6004168" "6115491" "6126494" "6225817" "6225817" "4254448" "4286201" "4361862" ).pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/27 19:29
L3	52	1 or 2	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/27 19:42
L4	1	"5170321".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/27 19:33
L5	0	de9400526.pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/27 19:33
L6	0	de09400526.pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/27 19:33
L7	1	"5508889".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/27 19:34
L8	1	"4994095".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/27 19:34

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L9	1	"4494095".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/27 19:37
L10	189464	"361"/("805", "760", "736", "748", "720", "790", "735", "301.4").ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/27 19:38
L11	317200	"324"/("758", "761").ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/27 19:38
L12	4760	385/14.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/27 19:38
L13	233713	"257"/("685", "686", 690-692).ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/27 19:39
L14	654497	10 or 11 or 12 or 13	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/27 19:39
L15	1944	(board or substrate) same (multiple adj layers) same (holes or cavity or recess)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/27 19:40
L16	4342731	component\$2 or chip\$2 or Ic or semiconductor	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/27 19:40
L17	1714	15 and 16	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/27 19:40
L18	1156249	ground\$3 or (contact adj area)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/27 19:41
L19	766	17 and 18	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/27 19:41
L20	325	19 and 14	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/27 19:45

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L21	0	19 and 3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/27 19:41
L22	3	("2003/0020173").URPN.	USPAT	OR	ON	2007/03/27 19:52
L23	19	("4276558"   "4630172"   "4737208"   "4745381"   "5041943"   "5206712"   "5229727"   "5450046"   "5629578"   "5642262"   "5712767"   "5831828"   "5994771"   "6031723"   "6064116").PN. OR ("6449168"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 19:59
L24	16	("3777221"   "3795975"   "3918148"   "4197633"   "4554229"   "4630172"   "4640010"   "4773955").PN. OR ("5041943"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 20:03
L25	35	("4626309"   "4636275"   "4643935"   "4680075").PN. OR ("4737208").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 20:04
L26	24	("5240588"   "5397921"   "5420460"   "5455456"   "5583378"   "5633533"   "5640047"   "5663530"   "5710459"   "5739581"   "5773884"   "5832596"   "5844168"   "6023098").PN. OR ("6373131").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 20:10
L27	10	("4654694"   "4801905"   "4953001"   "4998077"   "5172077"   "5172303"   "5227739").PN. OR ("5363067").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 20:14
L28	98	("3379937"   "4288841"   "4437718"   "4617730"   "4654694"   "4691225"   "4940181"   "4969827"   "5016138").PN. OR ("5172303").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 20:15
L29	14	("5157588"   "5172303"   "5198888"   "5222014"   "5373189"   "5723907"   "5742477").PN. OR ("5856915").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 20:19
L30	79	("4063788"   "4370700"   "4404617"   "4587593"   "4658439"   "4679728"   "4736266"   "4739453"   "4831498"   "4837664"   "4920955").PN. OR ("5107404"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 20:23

## EAST Search History

L31	22	("4639863"   "4831211"   "5008485"   "5067041"   "5107404"   "5262923"   "5366200"   "5402308"   "5414574"   "5491608"   "5491892").PN. OR ("5761031").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 20:25
L32	38	("2179959"   "2393071"   "3412990"   "3912278"   "4901014"   "5004207"   "5021905"   "5035396"   "5079655").PN. OR ("5366200").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 20:27
L33	16	("2945691"   "3245646"   "3468061"   "4314692"   "4408146"   "4658545"   "4727679"   "5077938"   "5101886"   "5366200"   "5640806"   "6076795"   "6129326").PN. OR ("6405487").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 20:28
L34	33	("4442367"   "4985884"   "5323885"   "5347507"   "5366200"   "5379990"   "5469311"   "5491608"   "5559649").PN. OR ("5768249").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 20:29
L35	7	("2393071").URPN.	USPAT	OR	ON	2007/03/27 20:32
L36	24	("1766577"   "1839875"   "2246323"   "2393071"   "2457058"   "2461969"   "2617846"   "2836774"   "3048267"   "3425652"   "4248400").PN. OR ("4326693").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/27 20:36
L37	9	lungwitz near2 matthias.in.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/03/27 20:36
L38	0	("2006/0027913").URPN.	USPAT	OR	ON	2007/03/27 20:37
L39	1	(first adj1 circuit adj1 board) and (second adj1 circuit adj1 board) and (emi adj1 sensitive adj1 component) and base and (recess or cavity or opening) and contact\$2 and (earth adj1 face) and (non adj1 emi adj1 sensitive adj1 component) and layers and interfa\$5 and connect\$5 and within and (cage or housing or shell or enclosure) and shield\$5.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/27 20:41